## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/582,826Source:  $15\omega P$ Date Processed by STIC: 6/22/06

## ENTERED



**IFWP** 

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/582,826

DATE: 06/22/2006

TIME: 13:07:19

Input Set : A:\21596 SEQLIST.TXT

Output Set: N:\CRF4\06222006\J582826.raw

```
4 <110> APPLICANT: Merck & Co., Inc.
               Arrington, Kenneth L.
       5
               Fraley, Mark E.
               Hartman, George D.
       9 <120> TITLE OF INVENTION: MITOTIC KINESIN INHIBITORS
      12 <130> FILE REFERENCE: 21596
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/582,826
 C--> 14 <141> CURRENT FILING DATE: 2006-06-14
      14 <150> PRIOR APPLICATION NUMBER: 60/531,554
      15 <151> PRIOR FILING DATE: 2003-12-19
      17 <160> NUMBER OF SEQ ID NOS: 2
      19 <170> SOFTWARE: FastSEQ for Windows Version 4.0
      21 <210> SEQ ID NO: 1
      22 <211> LENGTH: 42
      23 <212> TYPE: DNA
      24 <213> ORGANISM: Artificial Sequence
      26 <220> FEATURE:
      27 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence
      29 <400> SEQUENCE: 1
      30 gcaacgatta atatggcgtc gcagccaaat tcgtctgcga ag
                                                                             42
      32 <210> SEQ ID NO: 2
      33 <211> LENGTH: 60
      34 <212> TYPE: DNA
      35 <213> ORGANISM: Artificial Sequence
      37 <220> FEATURE:
      38 <223> OTHER INFORMATION: Completely Synthetic Nucleotide Sequence
      40 <400> SEQUENCE: 2
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41 gcaacgctcg agtcagtgat gatggtggtg atgctgattc acttcaggct tattcaatat 60

VERIFICATION SUMMARY

DATE: 06/22/2006

PATENT APPLICATION: US/10/582,826

TIME: 13:07:20

Input Set : A:\21596 SEQLIST.TXT

Output Set: N:\CRF4\06222006\J582826.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date